_			•	11D (5
	Application No		Applicant(s)	
	09/610,668		BRIDGES ET AL.	
Notice of Allowability	Examiner		Art Unit	
	James C Kerve	os	2858	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31: 1. This communication is responsive to the Applicant's responsive	6 (OR REMAINS) (b) or other appropri RIGHTS. This app 3 and MPEP 1308	CLOSED in this app ate communication lication is subject to	will be mailed in due	course. THIS
2. The allowed claim(s) is/are <u>1-33</u> .				:
3. The drawings filed on are accepted by the Examination				
 4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 	nder 35 U.S.C. § 1	19(a)-(d) or (f).		
 Certified copies of the priority documents hav 				
Certified copies of the priority documents hav				
 Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	ocuments have be	en received in this r	national stage applica	ition from the
* Certified copies not received:				;
 5. Acknowledgment is made of a claim for domestic priority to (a) The translation of the foreign language provisional 			onal application).	
Acknowledgment is made of a claim for domestic priority upon the following the fo				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of T. A SUBSTITUTE OATH OR DECLARATION must be substituted in the substitution of the substitution of the substitution (PTO-152) which gives real times.	f this application. mitted. Note the a	THIS THREE-MON tached EXAMINER	'S AMENDMENT or I	EXTENDABLE.
8. X CORRECTED DRAWINGS must be submitted.				
(a) ⊠ including changes required by the Notice of Draftspe	erson's Patent Dra	wing Review (PTO	-948) attached	
1) ☐ hereto or 2) ☒ to Paper No. <u>2</u> .				
(b) including changes required by the proposed drawing	correction filed _	, which has be	een approved by the	Examiner.
(c) including changes required by the attached Examine				
Identifying indicia such as the application number (see 37 CFR of each sheet. The drawings should be filed as a separate paper	1.84(c)) should be e er with a transmitta	written on the drawir letter addressed to	ngs in the top margin (the Official Draftspers	not the back) on.
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR	osit of BIOLOGI THE DEPOSIT OI	CAL MATERIAL r F BIOLOGICAL MA	nust be submitted. TERIAL.	Note the
Attachment(s)				
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4 6 8	☐ Interview Summ ☑ Examiner's Ame	al Patent Application a ary (PTO-413), Pape ndment/Comment ement of Reasons for	r No

Application/Control Number: 09/610,668

Art Unit: 2858

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with James Go on January 23, 2002.

Claims 1, 23 and 30 have been amended as follows:

In claim 1, on line 2, change from "onto a probe" to ---- onto an existing probe----.

In claim 1, on line 2, after "probe station" insert -----with probing capability-----

In claim 23, on line 2, change from "a probe station" to -- an existing probe station-----

In claim 23, on line 2, after "probe station" insert -----with probing capability-----.

In claim 30, on line 2, change from "a probe station" to -- an existing probe station------.

In claim 30, on line 3, after "probe station" insert -----with probing capability-----.

Allowable Subject Matter

Claims 1-33 are allowed.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

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Application/Control Number: 09/610,668

Art Unit: 2858

Regarding Claims 1, 23 and 30, the prior art of record does not include or suggest a probe apparatus with a first positioning unit to be mounted on an existing probe station platform of a probe station with probing capability as to provide additional probing capability to the station.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication from the examiner should be directed to JAMES C. KERVEROS at the telephone number below. The general fax phone number for the organization is (703) 308-7722. Any inquiry of a general nature relating to this application should be directed to the receptionist at (703) 305-4900.

JCK/File

Date: January 23, 2002

James C Kerveros Patent Examiner, Art Unit 2858 Patent and Trademark Office Tel. (703) 305-1081

Fax (703) 746-4461

N. Le Supervisory Patent Examiner Technology Center 2800



United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/29/2002

James Y. Go BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP 12400 wilshire Boulevard 7th Floor Los Angeles, CA 90025 EXAMINER

KERVEROS, JAMES C

ART UNIT CLASS-SUBCLASS

2858 324-765000

DATE MAILED: 01/29/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/610,668	07/05/2000	Greg E. Bridges	003263.P004	3924

TITLE OF INVENTION: METHOD AND APPARATUS FOR SUB-MICRON IMAGING AND PROBING ON PROBE STATION

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
33	nonprovisional	NO	\$1280	\$0	\$1280	04/29/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY.

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



Complete and mail this form, together with applicable fee(s), to:

Box ISSUE FEE

Assistant Commissioner for Patents

Washington, D.C. 20231

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee swift feetings. maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

01/29/2002

James Y. Go BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP 12400 wilshire Boulevard 7th Floor Los Angeles, CA 90025

Note: The certificate of mailing below can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing.

Certificate of Mailing

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above on the date indicated below.

	maicated below.
(Depositor's name)	
(Signature)	
(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/610 668	07/05/2000	Greg E. Bridges	003263.P004	3924

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33	nonprovisional	NO	\$1280	\$0	\$1280	04/29/2002
	EXAMINER	ART UNIT	CLASS-SUBCLAS	ss		
KERV	EROS, JAMES C	2858	324-765000			
CFR 1.363). Use o but not required.	spondence address or indica f PTO form(s) and Custome espondence address (or Cha	r Number are recommended	the names of up to or agents OR, alt	the patent front page, I to 3 registered patent atternatively, (2) the name as a member a regi	omeys 1	
Address form PT	O/SB/122) attached.	inge of Correspondence	attorney or agent)	and the names of up	to 2 2	
☐ "Fee Address" PTO/SB/47) attac	indication (or "Fee Address hed.	" Indication form	is listed, no name v	ttorneys or agents. If no vill be printed.	name 3	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE

Please check the appropriate assignee category or cate	gories (will not be printed on the patent)	☐ individual ☐ corporation or other private group entity ☐ government
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):	
□ Issue Fee	☐ A check in the amount	of the fee(s) is enclosed.
☐ Publication Fee	Payment by credit card	. Form PTO-2038 is attached.
☐ Advance Order - # of Copies	☐ The Commissioner is h Deposit Account Number	ereby authorized by charge the required fee(s), or credit any overpayment, to(enclose an extra copy of this form).
The COMMISSIONER OF PATENTS AND TRADE application identified above.	MARKS is requested to apply the Issue Fee	and Publication Fee (if any) or to re-apply any previously paid issue fee to the
(Authorized Signature)	(Date)	-
NOTE; The Issue Fee and Publication Fee (if requother than the applicant; a registered attorney or interest as shown by the records of the United States	uired) will not be accepted from anyone agent; or the assignee or other party in Patent and Trademark Office.	
Burden Hour Statement: This form is estimated to ta depending on the needs of the individual case. Any to complete this form should be sent to the Chief I and Trademark Office, Washington, D.C. 20231. D FORMS TO THIS ADDRESS. SEND FEES At Assistant Commissioner for Patents, Washington, D.	comments on the amount of time required information Officer, United States Patent O NOT SEND FEES OR COMPLETED ND THIS FORM TO: Box Issue Fee,	

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09/610,668	07/05/2000	Greg E. Bridges	003263.P004	3924
759	90 01/29/2002		EXAMINE	ER
James Y. Go			KERVEROS, J	AMES C
BLAKELY SOKOL 12400 wilshire Bou	LOFF TAYLOR & ZAFMA levard 7th Floor	AN LLP	ART UNIT	PAPER NUMBER
Los Angeles, CA 90	0025		2858	
			DATE MAILED: 01/29/2002	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)